

FIG. 1

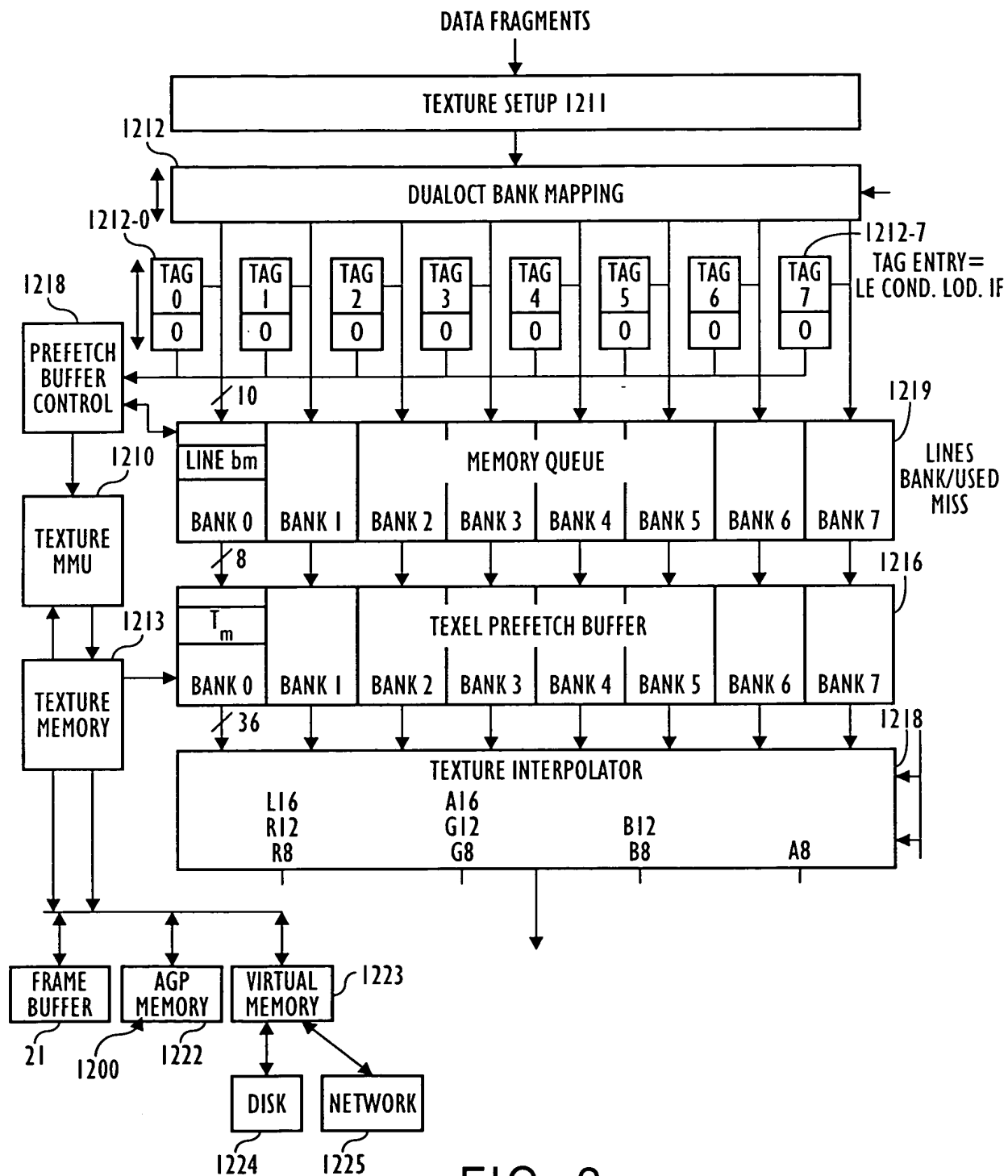


FIG. 3

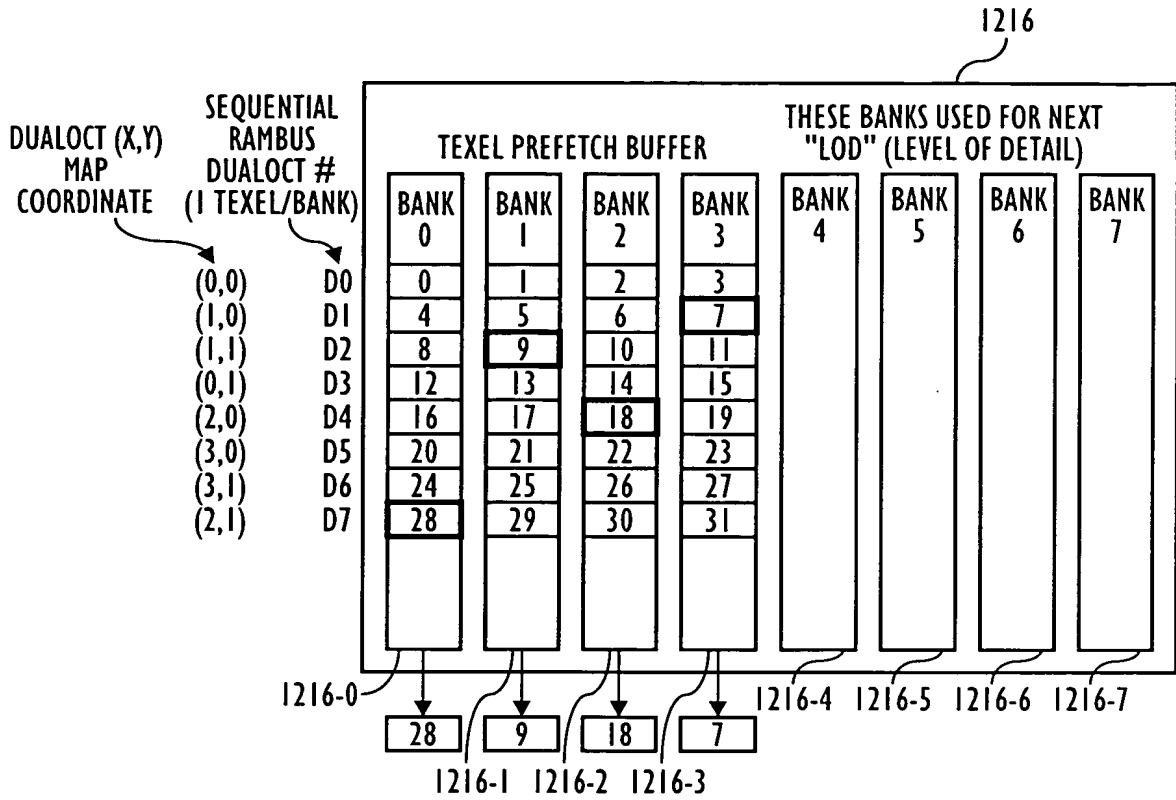


FIG. 4A

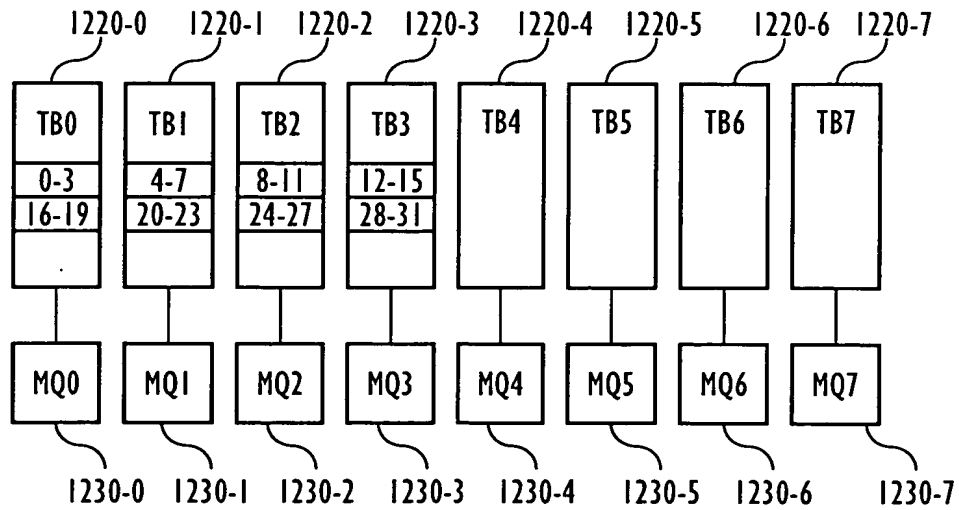


FIG. 4B

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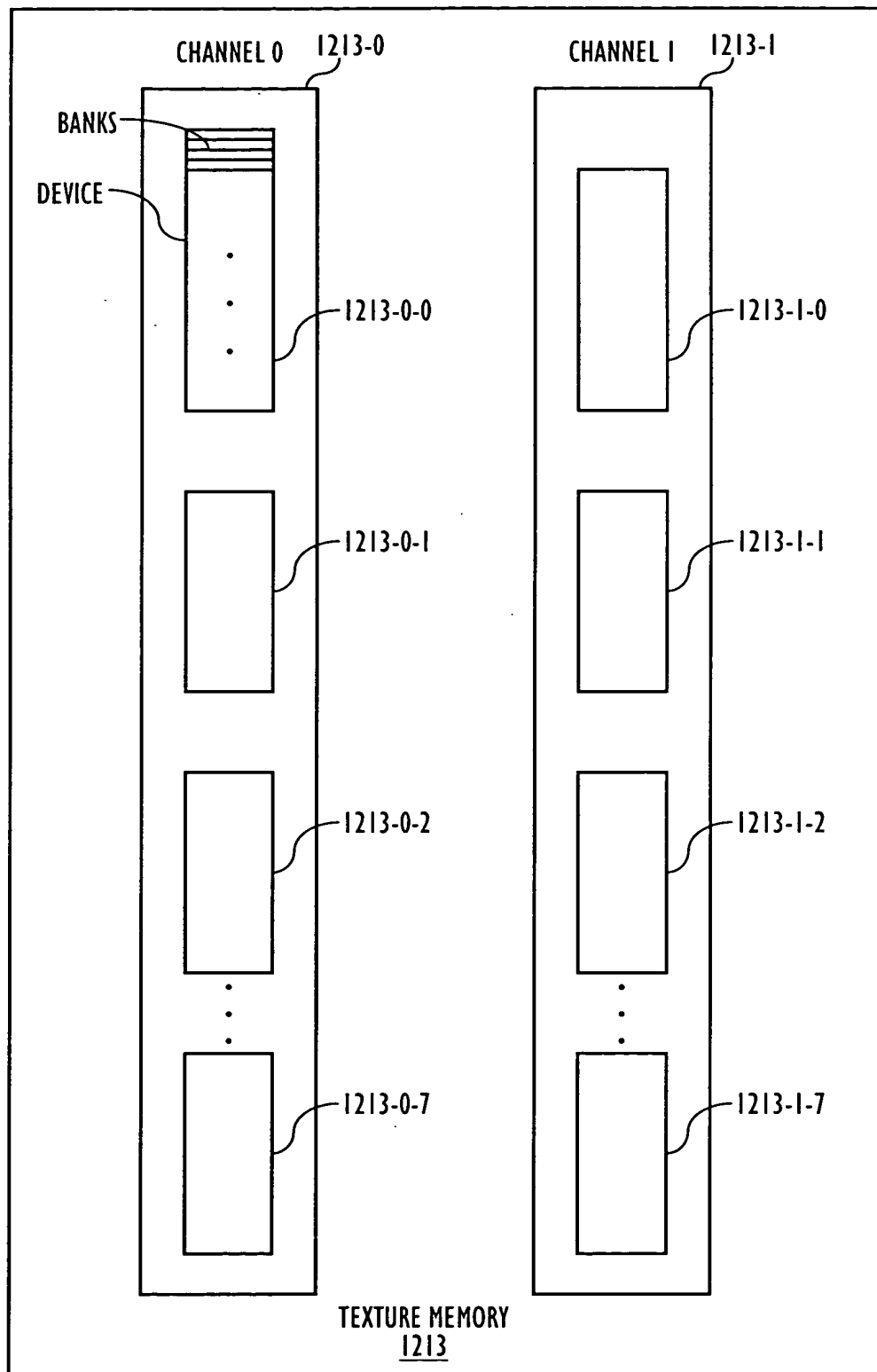


FIG. 5

800

1 "TILE"
OF 64 TEXELS

Y-DUALOCT	j	i ₀ i ₁ i ₂ i ₃			
		i ₀ i ₁	i ₂ i ₃	i ₄ i ₅	i ₆ i ₇
7	3	62 63	58 59	46 47	42 43
6	2	60 61	56 57	44 45	40 41
5	1	50 51	54 55	34 35	38 39
4	0	48 49	52 53	32 33	36 37
3	3	14 15	10 11	30 31	26 27
2	2	12 13	8 9	28 29	24 25
1	1	2 3	6 7	18 19	22 23
0	0	0 1	4 5	16 17	20 21

Y-DUALOCT

3 X-DUALOCT

GENERATE UP TO 4 MISSES (DUALOCTS)

FIG. 6A

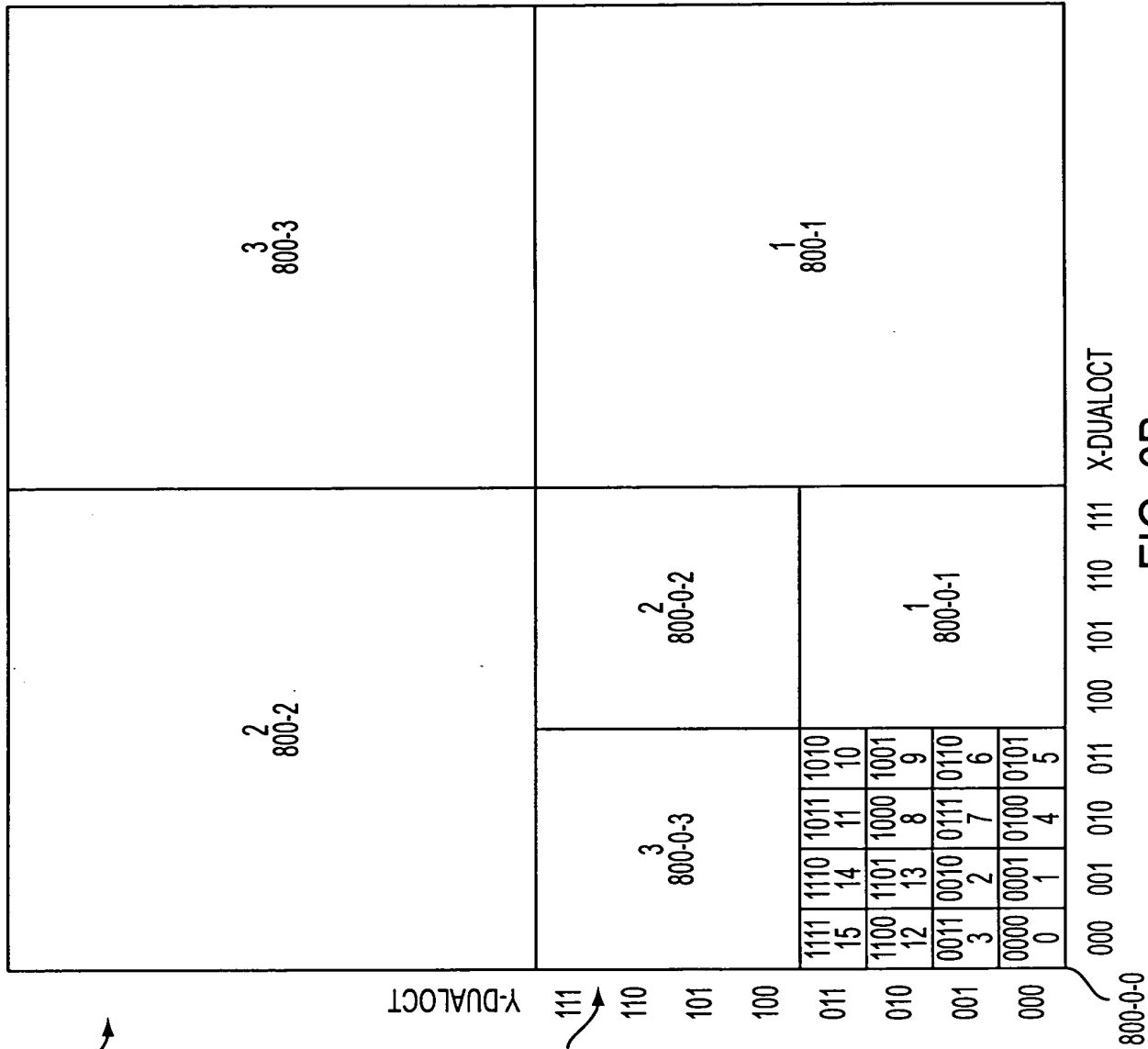
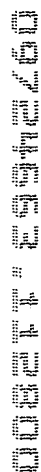


FIG. 6B



900

5	6	9	10
4	7	8	11
3	2	13	12
0	1	14	15

FIG. 7



FIG. 8

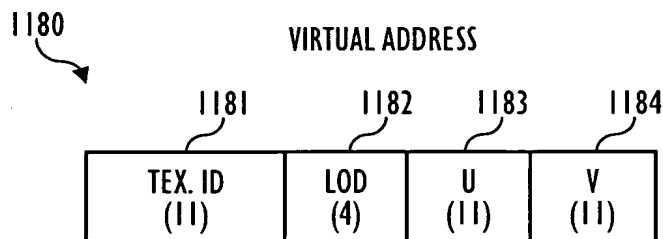


FIG. 9

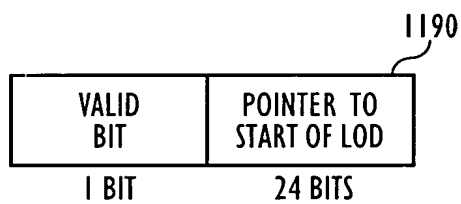


FIG. 10

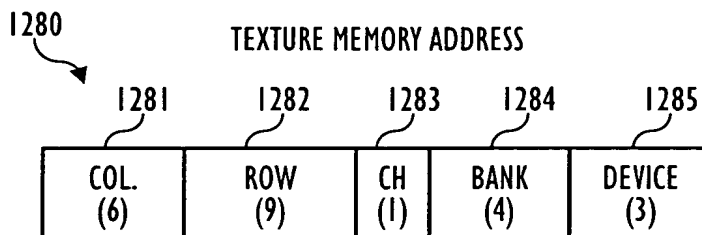


FIG. 11

DocId: 39426260

000001 2994260

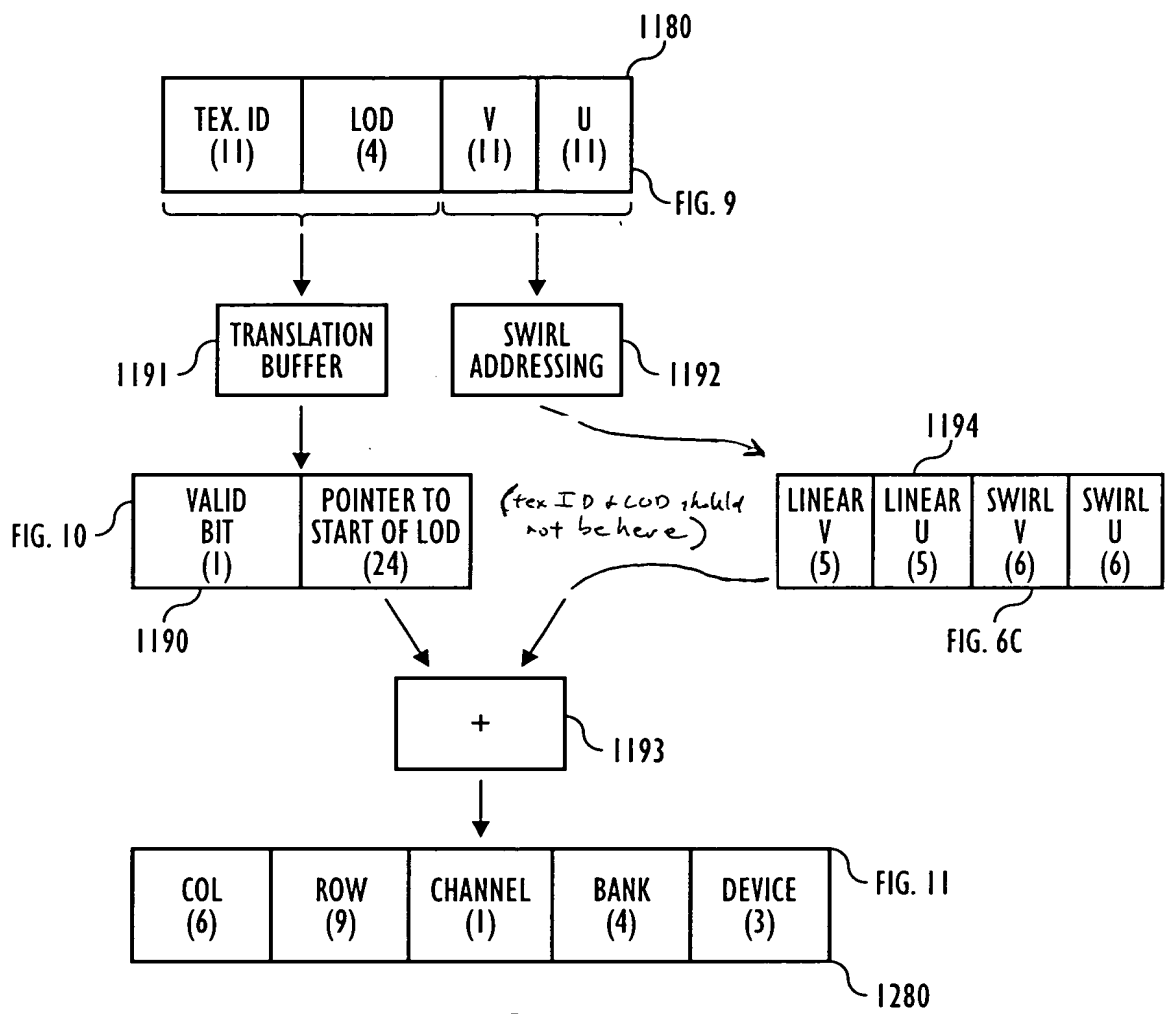


FIG. 12

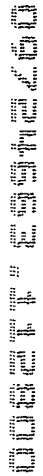


FIG. 13A

12 812

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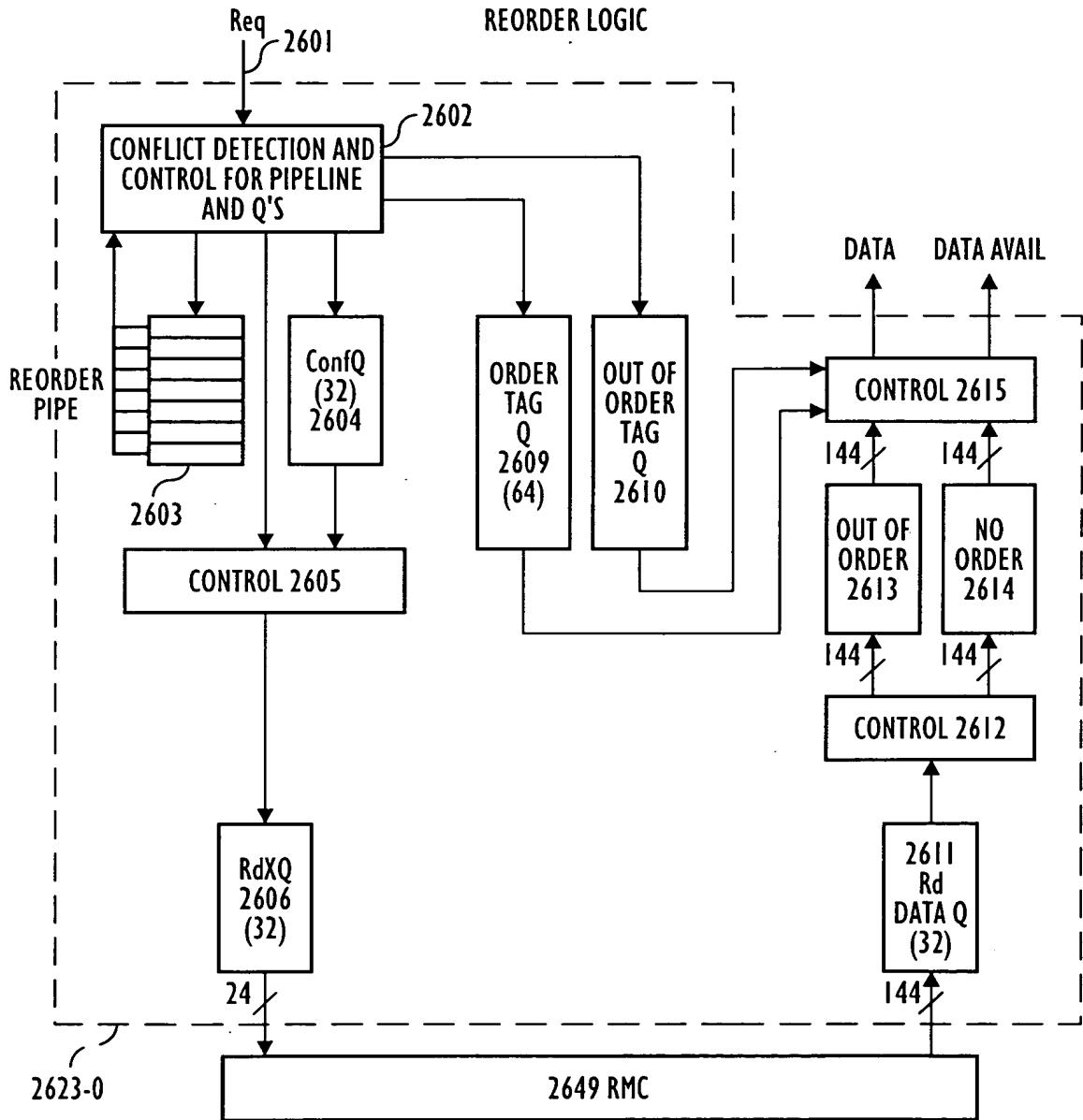


FIG. 13B